

Rec'd PCT/PTO 15 AUG 2005

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHODS TO ASSESS QUALIT	1 OF MICKOARRA 13							
and for which a patent application:			-					
\square is attached hereto and include	es amendment(s) filed on (i	f applicable)						
was filed in the United States on December 27, 2004 as Application No. 10/520,031 (for declaration not accompanying application)								
with amendment(s) filed on (if applicable) was filed as PCT international Application No. PCT/US03/020504 on June 27, 2003 and was amended under PCT Article 19 on (if applicable)								
I hereby authorize and request my a	• •					· ·		
date and application number of said	l application when known.	it nerem par	entileses (Ap	prication No.	med	tuc ming		
I hereby state that I have reviewed amendment referred to above		f the above	identified app	olication, including	the claims, as a	amended by any		
I acknowledge the duty to disclose Regulations, §1.56.	information known to me to b	e material to	o patentabilit	y as defined in Title	e 37, Code of F	ederal		
I hereby claim foreign priority bene certificate listed below and have als of the application on which priority	so identified below any foreign							
EARLIEST FOREIGN	APPLICATION(S), 1F ANY	, FILED PR	IOR TO TH	E FILING DATE O	OF THE APPLI	CATION		
			DATE OF FILING					
APPLICATION NUMBER	COUNTRY		(day, month, year)		1	ITY CLAIMED		
					YES 🗆	NO []		
					YES □	NO □		
I hereby claim the benefit under Tit	tle 35, United States Code, §1	19(e) of any	United State	es provisional appli	cation(s) listed	below.		
PROVISIONAL APP	LICATION NUMBER			FILIN	G DATE			
	2,629		June 28, 2002					
I hereby claim the benefit under Timatter of each of the claims of this paragraph of Title 35, United States as defined in Title 37, Code of Fednational or PCT international filing	application is not disclosed in s Code §112, I acknowledge the eral Regulations, §1.56 which	n the prior U he duty to d	nited States a isclose inform	application in the mation known to me	anner provided which is mate	l by the first crial to patentability		
NON-PROVISIONAL	FILING DATE	STATUS						
APPLICATION SERIAL NO.		PATE	ENTED	PENDIN	G	ABANDONED		

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	T				
	FULL NAME OF INVENTOR	LAST NAME Marton	FIRST NAME Matthew	MIDDLE NAME	
2		CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	нір
0 CITIZENSHIP		Seattle 1	Washington	United States	
1		STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	9802 Marmount Drive, NW	Seattle	Washington	98117
		SIGNATURE OF INVENTOR 201 Wather A	arton	07/26/05	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Meyer	Michael		
2	RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP
0 2	CITIZENSHIP	San Diego	California	United States	
2	POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	3830 Elijah Court #423	San Diegao	California	92130
		SIGNATURE OF INVENTOR 202		DATE	
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	Jones	Allan		
2 RESIDENCE &		СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
0	CITIZENSHIP	Kirkland WA	Washington	United States	
3	DOCT OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE
	POST OFFICE ADDRESS	11410 NE 124th Street, #454	Kirkland	Washington	98034
		SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	OF INVENTOR	1		COUNTRY OF CITIZENSHIP	
2 0	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НІР
	RESIDENCE &	STREET	STATE OR FOREIGN COUNTRY CITY	COUNTRY OF CITIZENS STATE OR COUNTRY	ZIP CODE

Rec'd PCT/PTO 15 AUG 2005

YES 🗆

NO 🗆



and for which a patent application:

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODS TO ASSESS QUALITY OF MICROARRAYS

	is attached hereto and include	s amendment(s) filed on (if app	plicable)					
\boxtimes	was filed in the United States on December 27, 2004 as Application No. 10/520,031 (for declaration not accompanying application) with amendment(s) filed on (if applicable)							
\boxtimes	was filed as PCT international	l Application No. PCT/US03/02	20504 on June 27, 2003 and was amer	nded under PCT Article	e 19 on (if applicable)			
	eby authorize and request my a and application number of said		erein parentheses (Application No	filed) the filing			
	by state that I have reviewed a dment referred to above	and understand the contents of the	ne above identified application, include	ling the claims, as ame	nded by any			
	nowledge the duty to disclose i lations,§1.56.	nformation known to me to be r	naterial to patentability as defined in	Title 37, Code of Fede	ral			
certif		o identified below any foreign a	s Code, §119(a)-(d) of any foreign ap pplication for patent or inventor's cer					
	EARLIEST FOREIGN	APPLICATION(S), IF ANY, F	ILED PRIOR TO THE FILING DAT	E OF THE APPLICA	rion			
A	APPLICATION NUMBER COUNTRY (day, month, year) PRIORITY CLAIMED							
				YES □	NO 🗆			

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER	FILING DATE
60/392,629	June 28, 2002

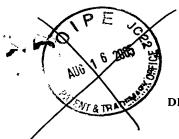
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL	FILING DATE	STATUS			
APPLICATION SERIAL NO.		PATENTED	PENDING	ABANDONED	

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	LAST NAME Marton	FIRST NAME Matthew	MIDDLE NAME		
2			STATE OR FOREIGN COUNTRY			
2	RESIDENCE & CITIZENSHIP	Seattle	Washington	COUNTRY OF CITIZENSHIP United States		
i	CITIZENSHIP				T	
	POST OFFICE ADDRESS	9802 Marmount Drive, NW	Seattle	STATE OR COUNTRY Washington	2IP CODE 98117	
	<u> </u>	SIGNATURE OF INVENTOR 201		DATE		
	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	·	
2	OF INVENTOR	Meyer	Michael			
2	RESIDENCE & CITIZENSHIP	San Diego	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENS United States	SHIP	
2	POST OFFICE ADDRESS			STATE OR COUNTRY California	ZIP CODE MRM 92130 92037	
		STREET 3830 Elijah Court #423 04 Avg 3005 7660 Fay Ave., SuiteH, ##02 SIGNATURE OF INVENTOR 202		od. Ang. La	.5	
	FULL NAME OF INVENTOR	LAST NAME Jones	FIRST NAME Allan	MIDDLE NAME		
2 0	RESIDENCE & CITIZENSHIP	CITY Kirkland	state or foreign country Washington	COUNTRY OF CITIZENSHIP United States		
3	POST OFFICE ADDRESS	STREET 11410 NE 124th Street, #454	CITY Kirkland	STATE OR COUNTRY Washington	ZIP CODE 98034	
		SIGNATURE OF INVENTOR 203		DATE		
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
2 0 4	RESIDENCE & CITIZENSHIP	City State or foreign country Count		COUNTRY OF CITIZENS	COUNTRY OF CITIZENSHIP	
4	POST OFFICE ADDRESS	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
		SIGNATURE OF INVENTOR 204	<u> </u>	DATE	L.————	



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METHODS TO ASSESS QUALITY OF MICROARRAYS

METHODO TO HODDOO QUILLI	or mickermany					
with amendment(s) filed on	es amendment(s) filed on (s on December 27, 2004 as Ap (if applicable) al Application No. PCT/US03 attorneys at Jones Day to inse	3/020504 on June	27, 2003	3 and was amended	under PCT A	Article 19 on (if applicable)
I hereby state that I have reviewed amendment referred to above	and understand the contents of	of the above identi	ified app	lication, including t	the claims, as	s amended by any
I acknowledge the duty to disclose Regulations, § 1.56.	information known to me to b	be material to pate	entability	y as defined in Title	37, Code of	Federal
I hereby claim foreign priority ben certificate listed below and have al of the application on which priority	so identified below any foreig					
EARLIEST FOREIGN	N APPLICATION(S), IF ANY				F THE APPL	LICATION
APPLICATION NUMBER	COUNTRY	į.	DATE OF FILING (day, month, year)		PRIORITY CLAIMED	
					YES □	NO □
					YES 🗆	NO 🗆
I hereby claim the benefit under Ti	tle 35, United States Code, §1	19(e) of any Unit	ed State:	s provisional applic	ation(s) listed	d below.
PROVISIONAL APP	LICATION NUMBER			FILINC	G DATE	
60/39	92,629	·	June 28, 2002			
I hereby claim the benefit under Ti matter of each of the claims of this paragraph of Title 35, United State as defined in Title 37, Code of Fed national or PCT international filing	application is not disclosed in s Code §112, I acknowledge the eral Regulations, §1.56 which	n the prior United he duty to disclos	States ap	pplication in the manation known to me	nner provide which is mat	ed by the first terial to patentability
NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE			STATUS	5	
APPLICATION SERIAL NO.		PATENTE	PATENTED PENDING		ABANDONED	
·	1	1				

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME		
OF INVENTOR	Marton	Matthew	· · · · · · · · · · · · · · · · · · ·		
RESIDENCE &	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НІР	
CITIZENSHIP	Seattle	Washington	United States		
DOST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
ADDRESS	9802 Marmount Drive, NW	Seattle	Washington	98117	
	SIGNATURE OF INVENTOR 201		DATE	•	
FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	***	
OF INVENTOR	Meyer	Michael			
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	HIP	
CITIZENSHIP	San Diego	California			
POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
ADDRESS	3830 Elijah Court #423	San Diegao	California	92130	
	SIGNATURE OF INVENTOR 202		DATE		
FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME		
OF INVENTOR	Jones	Allan			
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	нір	
CITIZENSHIP	Kirkland	Washington	United States		
DOCT OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
ADDRESS	11410 NE 124th Street, #454	Kirkland	Washington 980		
	SIGNATURE OF INVENTOR 203		Ang. 8, 200	5-	
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME		
RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
POST OFFICE	STREET	CITY	STATE OR COUNTRY	ZIP CODE	
ADDRESS					
	OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP RESIDENCE & CITIZENSHIP	OF INVENTOR RESIDENCE & CITY Seattle POST OFFICE ADDRESS FULL NAME OF INVENTOR Meyer RESIDENCE & CITY San Diego POST OFFICE ADDRESS FULL NAME OF INVENTOR 201 FULL NAME OF INVENTOR 202 FULL NAME OF INVENTOR 203 FULL NAME OF INVENTOR 203	OF INVENTOR RESIDENCE & CITY Seattle POST OFFICE ADDRESS FULL NAME OF INVENTOR 201 FULL NAME OF INVENTOR 202 FULL NAME OF INVENTOR 203 FULL NAME OF IN	RESIDENCE & CITY POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITY State or forfice notintry Seattle POST OFFICE ADDRESS FULL NAME OF INVENTOR 201 FULL NAME OF INVENTOR 201 FULL NAME OF INVENTOR 201 FULL NAME OF INVENTOR 202 FULL NAME OF INVENTOR 203 FULL NAME OF INVENTOR 2	

Rec'd PCT/PTO 15 AUG 2005

POWER OF ATTORNEY

JNITED STATES PATENT AND TRADEMARK OFFICE

plication of: Marton et al.

Confirmation No.:

9370

Serial No.:

10/520,031, National Stage of International Art Unit:

To be assigned

Application No. PCT/US/2003/020504, filed June 27, 2003

Filed:

December 27, 2003

Examiner:

To be assigned

For:

METHODS TO ASSESS QUALITY OF

Attorney Docket No.: 9301-159

MICROARRAYS

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER 37 C.F.R. 3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints Practitioners at Customer Number 20583 all of Jones Day, whose address is 222 East 41st Street, New York, New York 10017, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

Please direct all correspondence for this application to Customer no. 20583.

Statement Under 37 C.F.R. 3.73(b)

	Rosetta	Inpharmatics LLC states that it is:
		the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is %
in the p	atent app	plication/patent identified above by virtue of either:
		An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.
OR		A chain of title from the inventor(s), of the patent application/patent identified above to the current assignee as shown below: 1. From: To: The document was recorded in the United States Patent and Trademark Office on at Reel , Frame , or for which a copy thereof is attached.
		2. From: To:

			d States Patent and Trademark Office on or which a copy thereof is attached.
			d States Patent and Trademark Office on or which a copy thereof is attached.
	Additional documents	in the chain of titl	e are listed on a supplemental sheet.
	[Note: A separate coporiginal document) mu	by (i.e., the original ust be submitted to	ts in the chain of title are attached. assignment document or a true copy of the Assignment Division in accordance with 37 corded in the records of the USPTO. See
The	undersigned (whose title i	s supplied below)	is authorized to act on behalf of the assignee.
Date:	ASSIGN	EE: Rosetta Inpl	harmatics LLC
-		Typed Name:	Alan B. Sachs Vice President, MRL and
		Position/Title:	Rosetta Site-Head